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Docket No.: CTCH-P03-006

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Wang et al.

Application No.: 09/687652

Confirmation No.: 6630

Filed: October 13, 2000

Art Unit: 1646

RECEIVED

For:

ARTERY- AND VEIN-SPECIFIC PROTEINS

Examiner: J. Andres

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Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

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Application No.: 09/687652

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Dated: September 5, 2003

Respectfully submitted,

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PTO/SB/08a/b (06-03)

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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	09/687652	
11	NFORMATIC	N DISC	LOSURE	Filing Date	October 13, 2000	
S	TATEMENT	BY AP	PLICANT	First Named Inventor	Hai U. Wang	
				Art Unit	1646	
(Use as many sheets as necessary)				Examiner Name	J. Andres	
Sheet	1	of	1	Attorney Docket Number	CTCH-P03-006	

			U.S. PA	TENT DOCUMENTS		
Examiner Initials*	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where	
		Number-Kind Code <sup>2</sup> (if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AA	US-5,624,899	04-29-1997	Bennett et al.		_
	AB	US-5,635,177	06-03-1997	Bennett et al.	DECE	VED
	AC	US-5,864,020	01-26-1999	Bennett et al.	RECE	VLU
	AD	US-6,303,769	10-16-2001	Cerretti et al.	-	
	AE	US-6,413,730	07-02-2002	Holland et al.	1 9	2003
	AF_	US-6,479,459	11-12-2002	Cerretti et al.	SEP 1 2	7003
	AG	US-6,492,140	12-10-2002	Cerretti et al.		
	АН	US-2002/0146420-A1	10-10-2002	Bennett et al.	OF STEEL	1600/2900
				DATENT DOCUMENTO	TECH CENTER	4 1000/2300

FOREIGN PATENT DOCUMENTS									
Examiner	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,				
Initials*		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>			
	Al	-WO 93/15201-A1	08-05-1993	N.E. Deaconess Hospital					
	AJ	-WO 96/26958-A2	09-06-1996	Havard College					
	AK	-WO 02/26827-A1	04-04-2002	Novartis AG		Г			
	AL	-WO 02/058538-A2	08-01-2002	Regeneron Pharmaceuticals					
	AM	-WO 02/061055-A2	08-08-2002	Mount Sinai Hospital					
	AN	-WO 02/079382-A2	10-10-2002	Harvard College					
	AO	-WO 02/102973-A2	12-27-2002	Prochon Biotech Ltd.					
	AP	-WO 03/004057-A1	01-16-2003	The Hosptial for Sick Children					
	AQ	-WO 00/30673-A1	06-21-2000	Genentech, Inc.					
	AR	-WO 99/08696-A1	02-25-1999	Vanderbilt University					
	AS	-WO 02/11785-A2	02-14-2002	University of Utah					
	AT	-WO 98/45708-A1	10-15-1998	Sugen, Inc.					
	AU	-WO 00/24413-A1	05-04-2000	Walter and Eliza Hall Institute					
				of Medical Research et al					

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